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APPLICATION N	0.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO. 9645
10/080,847		02/22/2002	Darrel R. Bloomquist	10013884-1	
22879	7590	10/02/2003		EXAMINER	
		KARD COMPANY 3404 E. HARMONY R	NGUYEN,	NGUYEN, TUAN T	
INTELLECTUAL PROPERTY ADMINISTRATION				ART UNIT	PAPER NUMBER
FORT CO	LLINS,	CO 80527-2400	2824		

DATE MAILED: 10/02/2003

Please find below and/or attached an Office communication concerning this application or proceeding.

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R	d	7

	Application No.	Applicant(s)
Office Action Summary	10/080,847	BLOOMQUIST ET AL.
Office Action Summary	Examiner	Art Unit
The MAIL INC. DATE: 411	Tuan T. Nguyen	2824
The MAILING DATE of this communication apperiod for Reply	pears on the cover sheet with the d	correspondence address
A SHORTENED STATUTORY PERIOD FOR REPL THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.1 after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a repl - If NO period for reply is specified above, the maximum statutory period of Failure to reply within the set or extended period for reply will, by statute - Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b). Status	136(a). In no event, however, may a reply be tir ly within the statutory minimum of thirty (30) day will apply and will expire SIX (6) MONTHS from	mely filed s will be considered timely. the mailing date of this communication.
1) Responsive to communication(s) filed on		
	— · iis action is non-final.	
3) Since this application is in condition for allows		recognition on to the annual to the
closed in accordance with the practice under Disposition of Claims	Ex parte Quayle, 1935 C.D. 11, 4	53 O.G. 213.
4) Claim(s) 1-20 is/are pending in the application	1.	
4a) Of the above claim(s) is/are withdraw		
5) Claim(s) is/are allowed.		
6)☐ Claim(s) is/are rejected.		
7)☐ Claim(s) is/are objected to.		
8)⊠ Claim(s) <u>1-20</u> are subject to restriction and/or e	election requirement.	
Application Papers	·	
9)☐ The specification is objected to by the Examiner	7.	
10)☐ The drawing(s) filed on is/are: a)☐ accep	ted or b)□ objected to by the E xan	niner.
Applicant may not request that any objection to the	drawing(s) be held in abeyance. Se	e 37 CFR 1.85(a).
11)☐ The proposed drawing correction filed on	is: a)☐ approved b)☐ disapprov	ved by the Examiner.
If approved, corrected drawings are required in rep	ly to this Office action.	
12)☐ The oath or declaration is objected to by the Exa	aminer.	
Priority under 35 U.S.C. §§ 119 and 120		
13) Acknowledgment is made of a claim for foreign	priority under 35 U.S.C. § 119(a)	-(d) or (f).
a)□ All b)□ Some * c)□ None of:		
 Certified copies of the priority documents 	have been received.	
Certified copies of the priority documents	have been received in Applicatio	n No
 3. Copies of the certified copies of the priority application from the International Bure * See the attached detailed Office action for a list of 	ty documents have been received	I in this National Stage
14) Acknowledgment is made of a claim for domestic		
a) ☐ The translation of the foreign language prov 15)☐ Acknowledgment is made of a claim for domestic	isional application has been recei	ived
Attachment(s)	priority under 00 0.3.0. 99 120 8	3NU/01 121.
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449) Paper No(s)	5) Notice of Informat Pa	PTO-413) Paper No(s) tent Application (PTO-152)
Patent and Trademark Office OL-326 (Rev. 04-01) Office Activ	on Summan.	Part of Daner No. 5

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DETAILED ACTION

Election/Restrictions

- 1. Restriction to one of the following inventions is required under 35 U.S.C. 121:
 - Claims 1-16, drawn to a magnetic random access memory device having specific conductor layout, classified in class 365, subclass 158.
 - II. Claims 17-20, drawn to a method of forming a magnetic memory, classified in class 438.

The inventions are distinct, each from the other because of the following reasons:

- 2. Inventions I and II are related as process of making and product made. The inventions are distinct if either or both of the following can be shown: (1) that the process as claimed can be used to make other and materially different product or (2) that the product as claimed can be made by another and materially different process (MPEP § 806.05(f)). In the instant case the magnetic memory device in Invention I can be made by using other method than that claimed in Invention II.
- 3. Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, restriction for examination purposes as indicated is proper.
- 4. Because these inventions are distinct for the reasons given above and the search required for Group I is not required for Group II, restriction for examination purposes as indicated is proper.
- 5. A telephone call was made to Mr. Mathew B. McNutt on 9/29/03 to request an oral election to the above restriction requirement, but did not result in an election being made.

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Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

6. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Tuan T. Nguyen whose telephone number is (703) 306-9120. The examiner can normally be reached on Mon-Thu-Mon-Fri.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Richard Elms can be reached on (703) 308-2816. The fax phone number for the organization where this application or proceeding is assigned is (703) 872-9306.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308-0956.

Tuan T. Nguyen (Ph) September 29, 2003 Page 3